

ECS Configuration Change Request

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1. Originator Royal White Jr.	2. Log Date: 23 MAR 00	3. CCR #: 00-0313	4. Rev: —	5. Tel: x1051	6. Rm #: 3020	7. Dept. ICOTS
8. CCR Title: Release Perl (Version 5.005_03) Maintenance Upgrade for the ECS Project						
9. Originator Signature/Date <i>Royal J. White Jr.</i> 3/23/00		10. Class II	11. Type: CCR	12. Need Date: 03/30/2000		
13. Office Manager Signature/Date <i>A. Am...</i> 3-23-00		14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: 910-TDA-003, 920-TDx-002 (Baseline documents already updated)		17. Schedule Impact:		18. CI(s) Affected:DDIST, MSS/MCI, SDSRV, STMGT		
19. Release Affected by this Change: 5A		20. Date due to Customer: 03/30/2000		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Perl is a language optimized for scanning arbitrary text files, extracting information from those text files, and printing reports based on that information. There are a number of Perl scripts used throughout the ECS code. The DAACs also use Perl for DAAC unique information needs and have requested this upgrade.						
24. Proposed Solution: (use additional sheets if necessary) Regression testing of Perl 5.005_03 was successful. Upgrade Perl Version 5.005 at each of the sites to Perl Version 5.005_03.						
25. Alternate Solution: (use additional sheets if necessary) Do not upgrade.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) If change is not approved, DAAC unique information needs can not be met.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>Paul R. ...</i> 3/30/00		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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